

121603  
13281 U.S. PTO

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No.: VX032580

Date: 12/16/03

Dear Sir:

Transmitted herewith for filing is the **UTILITY** patent application of:

Inventor(s): Jun-ichi ESAKI et al.

Title: METHOD OF PRODUCING POLYGONAL RING-SHAPED MACHINE PARTS HAVING  
COMPLEX CROSS-SECTION

17858 U.S. PTO  
10/735740

121603

- ☒ 13 pages of written description, claims and abstract.  
☒ three sheet(s) of formal drawings.  
☒ Executed Declaration and Power of Attorney  
☒ Assignment Papers (cover sheet and documents)  
☒ Certified Copy of Priority Documents  
☐ Information Disclosure Statement  
☒ Return Postcard Receipt  
☒ Preliminary Amendment

- ☐ Nucleotide and/or Amino Acid  
Sequence Submission including:  
☐ Computer Readable Form (CRF)  
Specification Sequence Listing on:  
☐ CD-ROM or CD-R (2) copies); or  
☐ paper  
☐ Statements verifying identity  
of above copies.

☐ Other:

☒ Filing Fee, calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA*
BASIC FEE		
TOTAL CLAIMS	8 - 20 =	0
INDEP. CLAIMS	2 - 3 =	0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY

RATE	FEE
	\$ 385.00
x 9	\$
x 43	\$
+ 145	\$
TOTAL	\$

OR  
OR  
OR  
OR  
OR

OTHER THAN A  
SMALL ENTITY

RATE	FEE
	\$ 770.00
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$ 770.00

- ☐ Applicant claims small entity status. See 37 CFR 1.27.  
☐ One check ☒ two checks in the amount of \$ 770.00 \$ 40.00 to cover the filing fee and  
☒ assignment recordation is (are) enclosed.  
☒ The Commissioner is hereby authorized to charge and credit our Deposit Account No. 22-0256 as  
described below. A duplicate of this sheet is attached.  
☐ Charge the amount of \$ to cover the filing fee and ☐ assignment recordation.  
☒ Charge deficiencies in the enclosed fees or any additional filing fees required under 37 CFR 1.16.  
☐ Charge any patent application processing fees under 37 CFR 1.17.  
☐ Charge the issue fee set in 37 CFR 1.18 at the mailing to the Notice of Allowance pursuant to  
37 CFR 1.311(b).  
☒ Credit any overpayment.

DIRECT ALL CORRESPONDENCE TO:

VARNDELL & VARNDELL, PLLC  
106-A South Columbus Street  
Alexandria, VA 22314  
(703) 683-9730

Customer Number  
021369



021369

PATENT TRADEMARK OFFICE

Respectfully submitted,  
VARNDELL & VARNDELL, PLLC

*R. Eugene Varndell, Jr.*  
R. Eugene Varndell, Jr.  
Registration No. 29,728